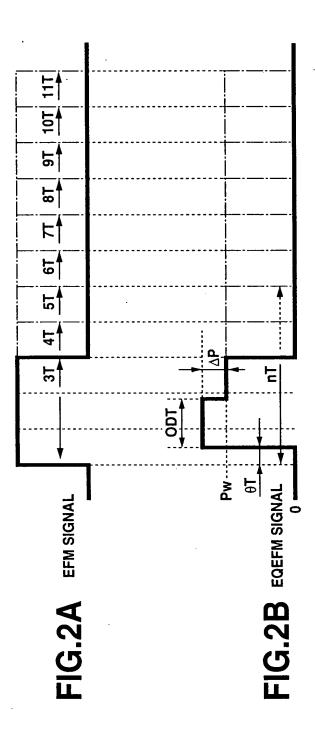
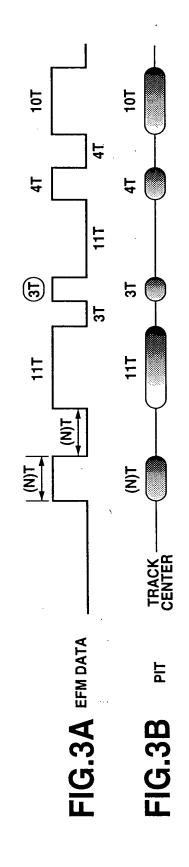


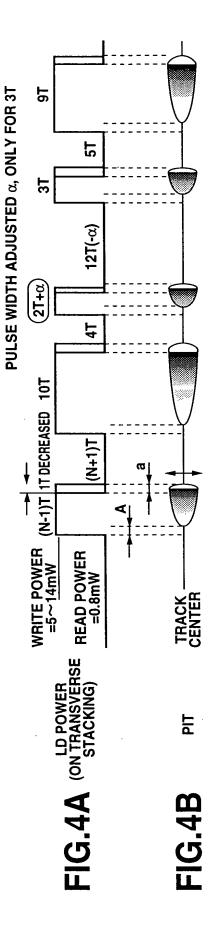
OBLON, SPIVAK, ET AL DOCKET #: 209819US6 INV: Takashi SASAKI, et al. SHEET 2 OF 19



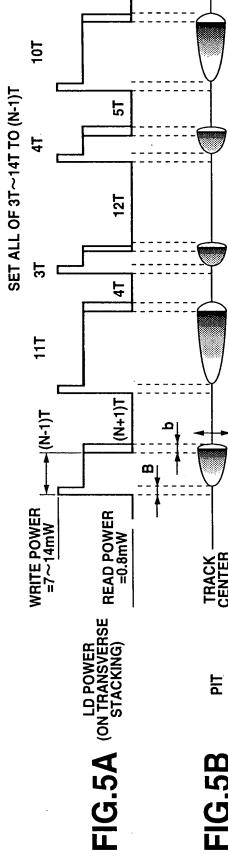
OBLON, SPIVAK, ET AL DOCKET #: 209819US6 INV: Takashi SASAKI, et al. SHEET 3 OF 19



OBLON, SPIVAK, ET AL DOCKET #: 209819US6 INV: Takashi SASAKI, et al. SHEET 4 OF 19



OBLON, SPIVAK, ET AL DOCKET #: 209819US6 INV: Takashi SASAKI, et al. SHEET <u>5</u> OF <u>19</u>



OBLON, SPIVAK, ET AL DOCKET #: 209819US6 INV: Takashi SASAKI, et al. SHEET <u>6</u> OF <u>19</u>

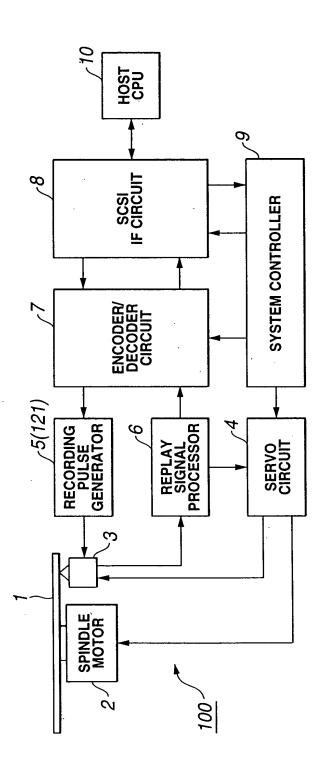


FIG.6

OBLON, SPIVAK, ET AL DOCKET #: 209819US6 INV: Takashi SASAKI, et al. SHEET 7_OF_19

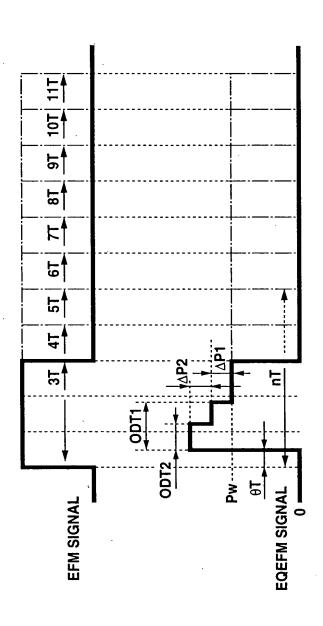


FIG.7

OBLON, SPIVAK, ET AL DOCKET #: 209819US6 INV: Takashi SASAKI, et al. SHEET 8 OF 19

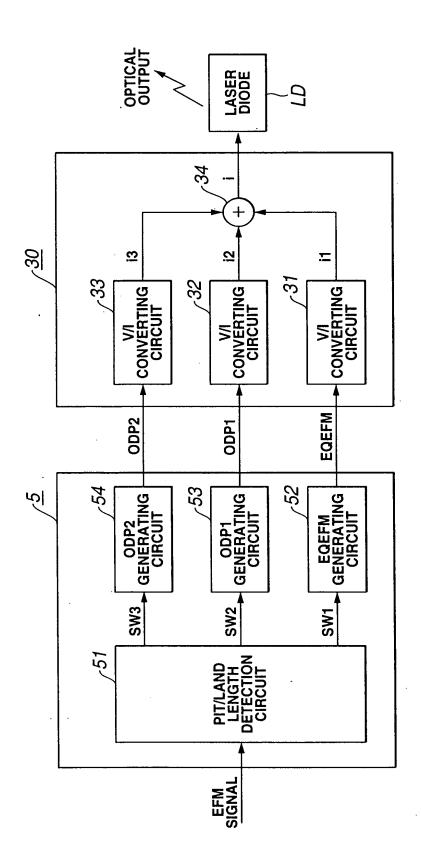
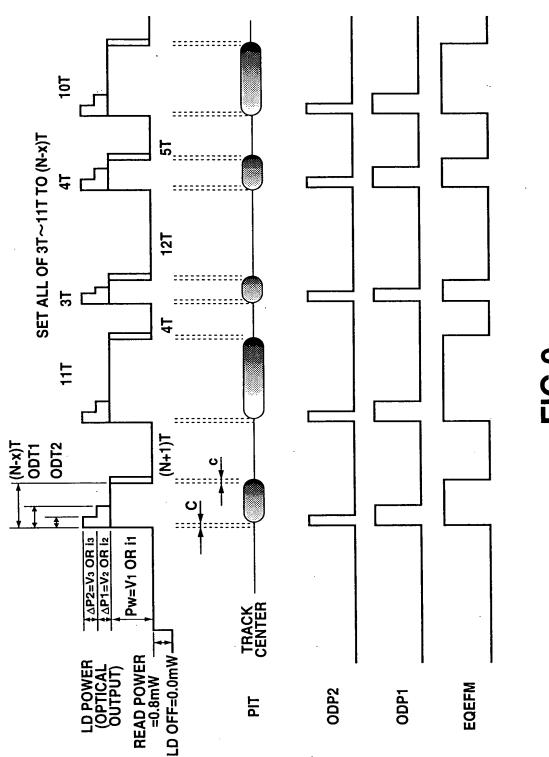


FIG.8

OBLON, SPIVAK, ET AL DOCKET #: 209819US6 INV: Takashi SASAKI, et al. SHEET <u>9</u> OF 19



9.<u>0</u>

OBLON, SPIVAK, ET AL DOCKET #: 209819US6 INV: Takashi SASAKI, et al. SHEET 10 OF 19

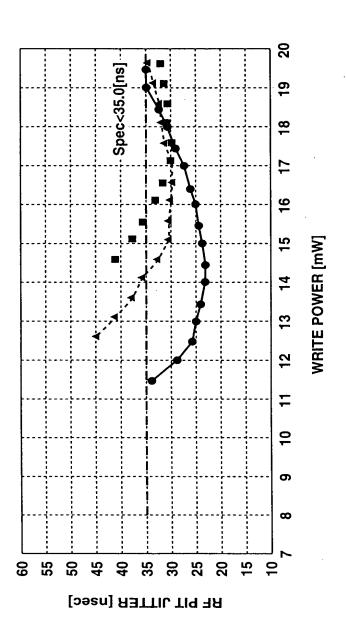


FIG.10

OBLON, SPIVAK, ET AL DOCKET #: 209819US6 INV: Takashi SASAKI, et al. SHEET 11 OF 19

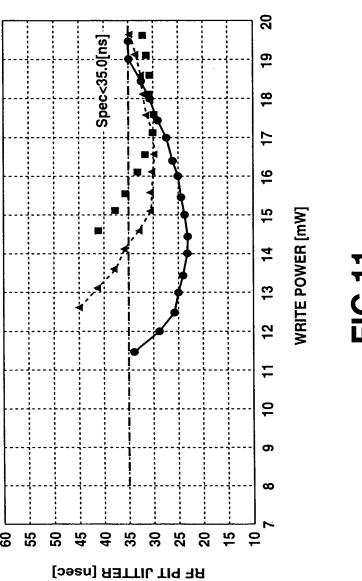
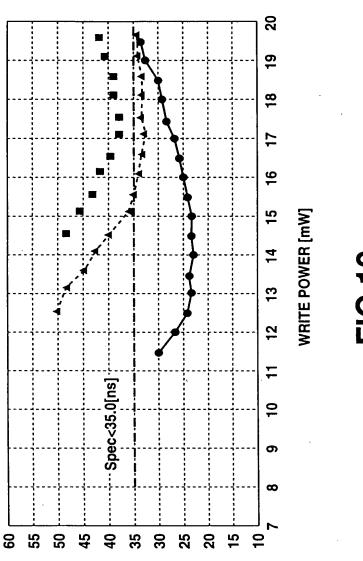


FIG.11

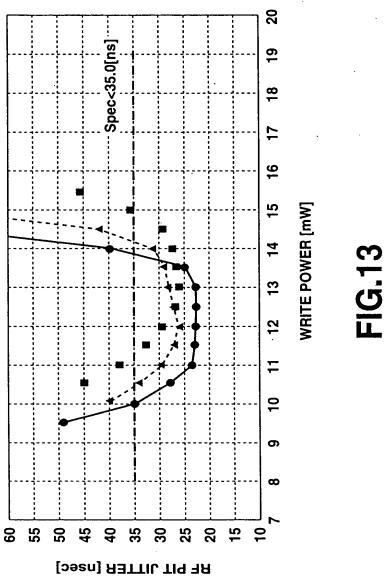
OBLON, SPIVAK, ET AL DOCKET #: 209819US6 INV: Takashi SASAKI, et al. SHEET 12 OF 19



RF LAND JITTER [nsec]

FIG.12

OBLON, SPIVAK, ET AL **DOCKET #: 209819US6** INV: Takashi SASAKI, et al. SHEET 13 OF 19



OBLON, SPIVAK, ET AL DOCKET #: 209819US6 INV: Takashi SASAKI, et al. SHEET 14 OF 19

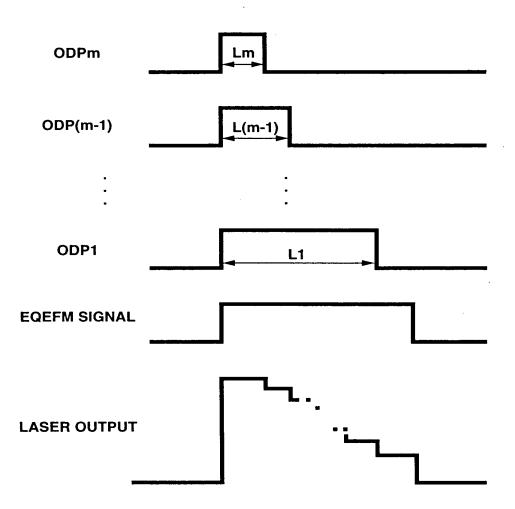


FIG.14

OBLON, SPIVAK, ET AL DOCKET #: 209819US6 INV: Takashi SASAKI, et al. SHEET <u>15</u> OF <u>19</u>

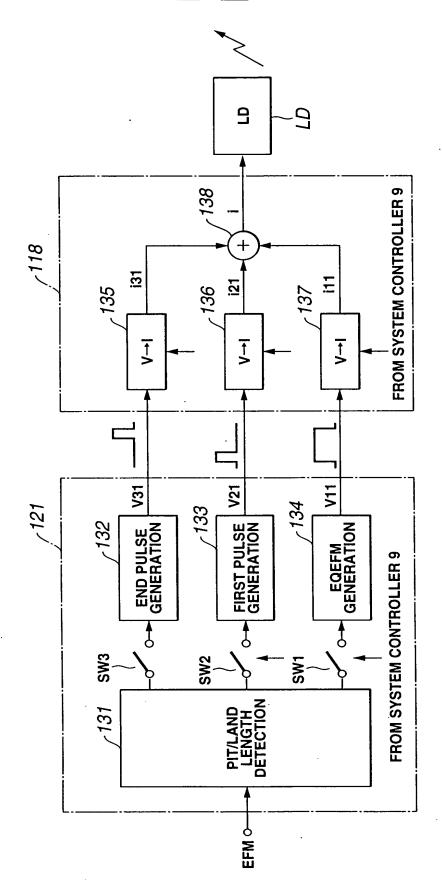
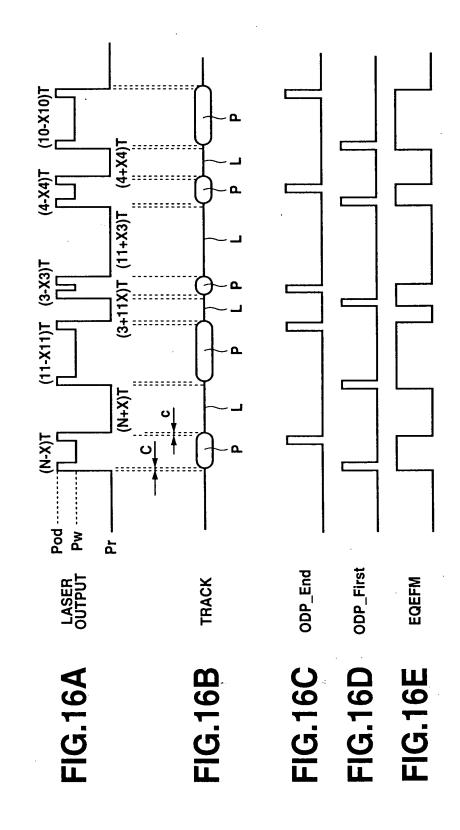


FIG. 15

OBLON, SPIVAK, ET AL
DOCKET #: 209819US6
INV: Takashi SASAKI, et al.
SHEET 16 OF 19



OBLON, SPIVAK, ET AL DOCKET #: 209819US6 INV: Takashi SASAKI, et al. SHEET <u>17</u> OF <u>19</u>

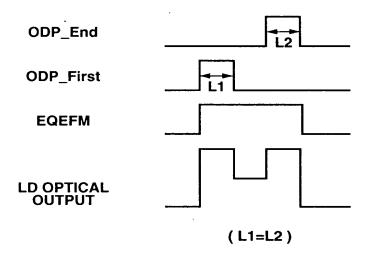


FIG.17

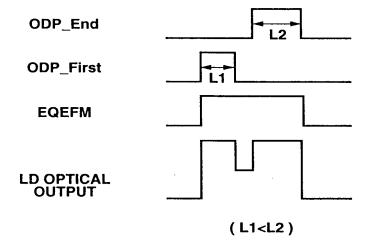


FIG.18

OBLON, SPIVAK, ET AL DOCKET #: 209819US6 INV: Takashi SASAKI, et al. SHEET <u>18</u> OF <u>19</u>

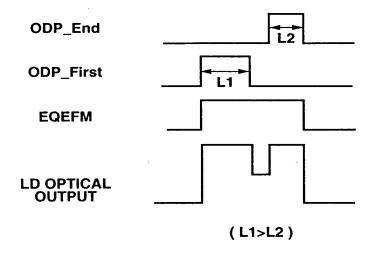
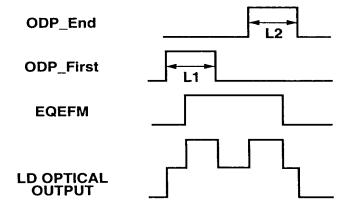


FIG.19



L1=L2
L1 RISE IS EARLIER THAN EQEFM
L2 DECAY IS LATER THAN EQEFM

FIG.20

OBLON, SPIVAK, ET AL DOCKET #: 209819US6 INV: Takashi SASAKI, et al. SHEET 19 OF 19

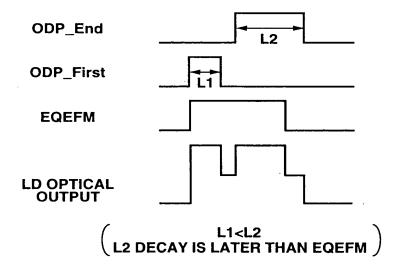


FIG.21

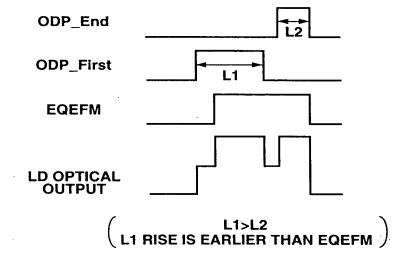


FIG.22